

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	2059-0106P	09/880,907
	APPLICANT Harold G. BROWN et al.	
	FILING DATE June 15, 2001	GROUP 1623

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
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FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

<i>dl</i>	TANYA SCHARTON-KERSTEN, JIAN-MEI UY, RUSSELL VASSELL, DEREK O'HAGAN, CARL R. ALVING, and GREGORY M. GLENN; <u>Transcutaneous Immunization with Bacterial ADP-Ribosylating Exotoxins, Subunits, and Unrelated Adjuvants</u> (article); Sept. 2000; 8 pages; <u>Infection and Immunity</u> , p. 5306-5313						
<i>dl</i>	GREGOR CEVC, DIETER GEBAUER, JULIANE STIEBER, ANDREAS SCHATZLEIN, and GABRIELE BLUME; <u>Ultraflexible vesicles, Transfersomes, have an extremely low pore penetration resistance and transport therapeutic</u> (article); Received 10-1-1996, Revised 7-3-1997, Accepted 7-14-1997; 15 pages; ElsevierBBA						
<i>dl</i>	RAGHAVACHARI and FAHL; <u>Targeted Gene Delivery to Skin Cells In Vivo: A Comparative Study of Liposomes and Polymers as Delivery Vehicles</u> ; Received 7-23-2001, Revised 8-28-2001, Accepted 8-28-2001, Published online 1-30-2002; 9 pages; <u>Journal of Pharmaceutical Sciences</u> , Vol. 91, No. 3, March 2002						
<i>dl</i>	MARC COHEN, RORY WOLFE, TRUDY MAI, and DANIEL LEWIS; <u>A Randomized, Double Blind, Placebo Controlled Trial of a Topical Cream Containing Glucosamine Sulfate, Chondroitin Sulfate, and Camphor for Osteoarthritis of the Knee</u> (article); Submitted 2-4-2002; Revision accepted 9-6-2002; 6 pages; <u>The Journal of Rheumatology</u> 2003, 30:3						
<i>dl</i>	MARIE CURIE and the Science of Radioactivity - Research Breakthroughs (1897-1904) (article); 2 pages; 2000-2004 American Institute of Physics, 2004						

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m	US 4,248,861		02-03-1981	SCHUTT			
m	US 4,474,763		10-02-1984	LUBOWE			
m	US 4,707,354		11-17-1987	GARLEN et al.			
m	US 5,013,726		05-07-1991	IVY et al.			
m	US 5,073,366		12-17-1991	BECK			
m	US 4,973,473		11-27-1990	SCHNEIDER et al.			
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JP	S62-77308		04-09-1987	JAPAN			
OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)							
m	DAVID C. STEINBERG, Mucopolysaccharides for cosmetics, February 1982, 3 pages, Cosmetic Technology.						
m	Article: Essence Oils, 3 pages Not considered: date not provided						
m	Chemistry 470-"Industrial Chemistry", Spring 2004, Internet, 6 pages.						
m	SRIVAS R. SRINIVAS Atlas of Essential Oils, 2 pages Not considered: Date missing.						
m	Analysis of the Combined Effect of 1-Menthol and Ethanol as Skin Permeation Enhancers Based on a Two-Layer Skin Model (article), received 12-4-1992 - accepted 6-22-1993; 8 pages, Pharmaceutical Research, Vol. 11, No. 1, 1994						
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U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
de	4	1	4	1	9	7	3	02/1979	Balazs	—	—	PTO 09/880907 06/15/01
	4	8	0	8	5	7	6	02/1989	Schultz et al.	—	—	
	5	1	6	6	3	3	1	11/1992	della Valle et al.	—	—	
	4	7	8	2	0	4	6	11/1988	Brown et al.	—	—	
	5	3	3	1	0	1	2	07/1994	Riddick et al.	—	—	
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	DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
												YES	NO
de	EP	04	44	4	9	2	B1	09/1991	EPO	—	—		
	FR	26	7	4	7	4	9	10/09/1992	France	—	—		
	WO	93	0	9	7	6	6	05/27/1993	PCT	—	—		
de	WO	95	3	1	1	7	7	11/23/1995	PCT (Abstract Only)	—	—		

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	Shimizu et al., <i>Journal of Immunology</i> , Vol. 143, pp.2457-2463, No. 8 (October 1989)
	Munro et al., <i>American Journal of Pathology</i> , Vol. 141, No. 6, pp.1397-1408 (December 1992)
	Lawrence et al., <i>Progress in Essential Oils, Perfumer & Flavorist</i> , Vol. 17, pp.51-60 (Nov/Dec 1992)
	Elkhoully et al., <i>Australian Journal of Pharmaceutical Sciences</i> , Vol. 9, pp.81-84 (Sept 1980)
	Ibrahim, <i>Pharm. Acta Helv.</i> , Vol. 66, pp.286-288 (1991)
	Williams et al., <i>International Journal of Pharmaceutics</i> , Vol. 57, R7-R9 (1989)
	Yagi et al., <i>Journal of Pharmaceutical Sciences</i> , Vol. 73, pp.62-65, No. 1 (January 1984)
	Tyrrell et al., <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 88, pp.10372-10376 (November 1991)
	Radin et al., <i>The Journal of Bone and Joint Surgery</i> , Vol. 54-A, pp.607-616 (April 1972)
de	Howard et al., <i>The Compendium</i> , Vol. 15, No. 3, pp.473-479 (March 1993)

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Unassigned**U.S. PATENT DOCUMENTS**

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Me	4 8 9 5 7 2 7	01/1990	Allen	—	—	
	4 9 1 7 8 9 0	04/1990	McAnalley	—	—	
	4 9 3 3 1 8 4	06/1990	Tsuk	—	—	
	5 0 0 9 8 9 0	04/1991	Dipippo	—	—	
	5 0 2 8 4 2 9	07/1991	Gochenouer	—	—	
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	5 0 9 6 7 0 9	03/1992	Vandersloot	—	—	
	5 1 0 6 6 2 2	04/1992	Sherwood et al.	—	—	
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	5 2 2 3 2 5 7	06/1993	Arora	—	—	
	5 2 6 6 3 1 8	11/1993	Taylor-McCord	—	—	
	4 1 4 8 8 9 3	04/1979	Smith	—	—	
	4 4 4 0 7 7 7	04/1984	Zupan	—	—	
Me	4 4 6 3 0 1 6	07/1984	Burgess	—	—	

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
					YES NO
JP 01 18 6 8 2 4	07/26/1989	Japan (Abstract Only)	—	—	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Me	The Merck Index, 11 th Edition, pp.735, 1072-1078 (1989)
	Santus et al., J. Controlled Release, Vol. 25, pp.1-20 (1993)
	Nelson et al., Blood, Vol. 82(11), pp.3253-3258 (1993) (Abstract Only)
	Foxhall et al., The Journal of Cell Biology, Vol. 117(4), pp.895-902 (1992)
	Tytrell et al., Proc. Natl. Acad. Sci. USA, Vol. 88, pp.10372-10376 (1991)
Me	Corbett, Spec. Chem., Vol. 11(7), pp.493-4, 496, 501-502 (1991) (Abstract Only)

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de	4 5 2 1 4 1 1	06/1985	Koloff	—	—		
	4 5 6 4 5 2 1	01/1986	Altadonna	—	—		
	4 7 0 8 8 7 3	11/1987	Schulte	—	—		
	4 7 9 7 4 0 2	01/1989	Dorsey	—	—		
	4 8 0 0 1 9 7	01/1989	Kowcz et al.	—	—		
	4 8 4 7 0 7 8	07/1989	Sheppard et al.	—	—		
	4 8 8 3 6 6 4	11/1989	Sharkey	—	—		
	4 3 5 3 8 9 6	10/1982	Levy	—	—		
	5 4 6 0 8 2 1	10/24/1995	Masiz	—	—		
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	5 3 0 8 8 3 8	05/03/1994	McAnalley et al.	—	—		
	4 9 0 0 5 5 0	02/13/1990	Lowry	—	—		
	5 2 1 5 7 5 9	06/01/1993	Mausner	—	—		
	5 5 5 9 1 0 3	09/24/1996	Gaeta et al.	—	—		
de	5 6 0 4 2 0 0	02/18/1997	Taylor-McCord	—	—		
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de		Collins & Ferrier, "Monosaccharides: Their Chemistry and Their Roles in Natural Products", (John Wiley & Sons), pg. 4 (1995)					
		Ed. Sybil Parker, McGraw-Hill Dictionary of Chemical Terms (McGraw-Hill, Inc.), pg. 278 (1984)					
		Lasky, Annual Review of Biochemistry, Vol. 64, pp. 18-139 (1995)					
che		Dsa Gupta & Tang, "Modern Synthetic Carbohydrate Chemistry", (ACS-Short Course, Aug 19-20, 1994, Washington D.C.)					
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